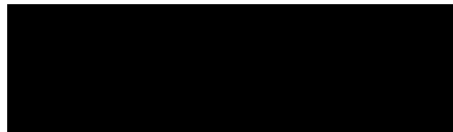


PHOTOGRAPHIC INTERPRETATION REPORT



25X1A



MISSION
G-071

8 MARCH 1969

NPIC/R-25/69

MARCH 1969

GROUP 1 EXCLUDED FROM
AUTOMATIC DOWNGRADING
AND DECLASSIFICATION

SECRET

WARNING

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

25X1A

MISSION 6-071, 8 MARCH 1969

NPIC/R-25/69

PREFACE

25X1A THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM [REDACTED] MISSION 6-071, 8 MARCH 1969. THE NUMBER AT THE RIGHT MARGIN OF THE HEADER LINE IS THE COMIREX TARGET NUMBER.

SYMBOLS USED TO INDICATE CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON PHOTOGRAPHY ARE AS FOLLOWS -- C (CLEAR), SC (SCATTERED CLOUD COVER), HC (HEAVY CLOUD COVER), H (HAZE), CS (CLOUD SHADOW), SD (SEMIDARKNESS), GC (GROUND COVER), CF (CAMOUFLAGE), O (OBLIQUITY), AND GR (GROUND RESOLUTION).

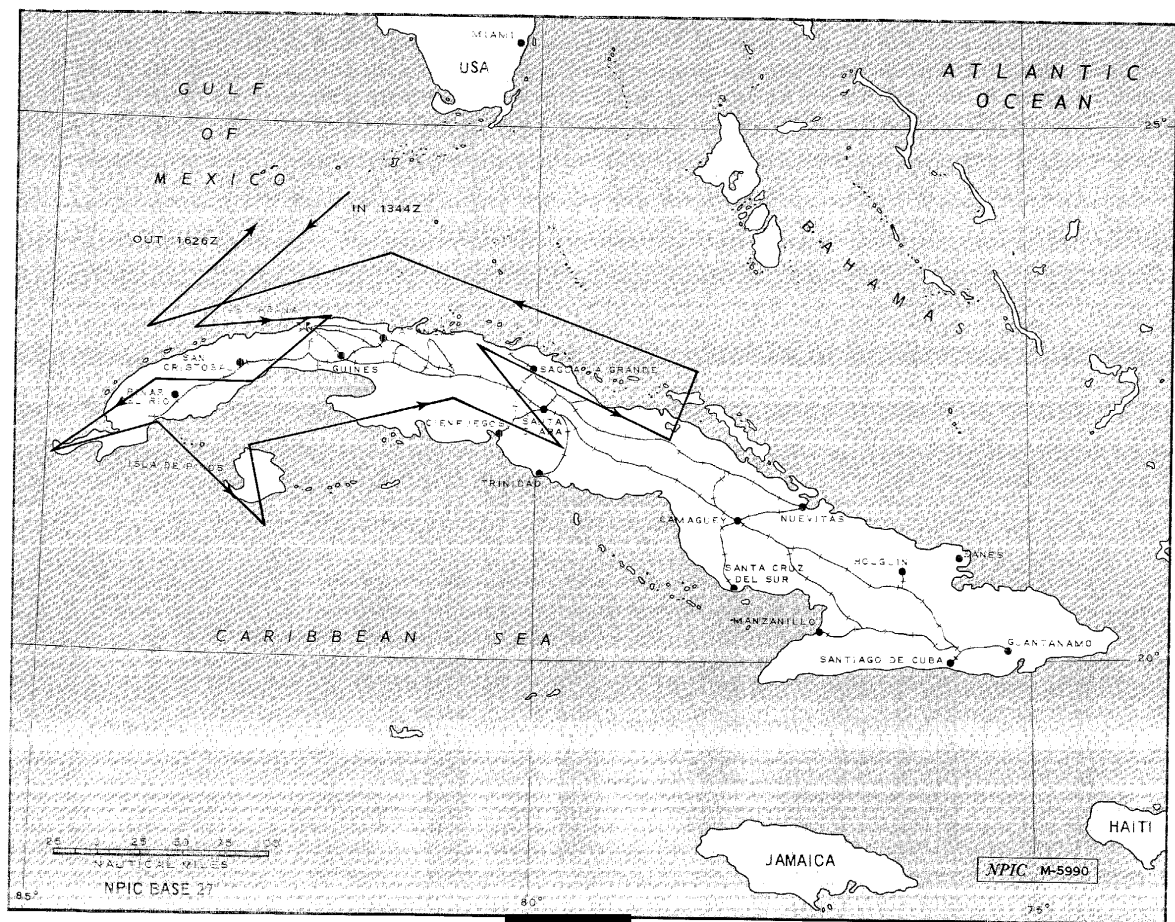
INTERPRETABILITY OF THE PHOTOGRAPHY IS CATEGORIZED AS G (GOOD), F (FAIR), OR P (POOR). THE EXTENT OF TARGET COVERAGE IS DENOTED BY THE SYMBOLS T (TOTAL) OR PT (PARTIAL). THE MODE OF COVERAGE IS SIGNIFIED BY ST (STEREO), NS (NONSTEREO), OR PS (PARTIAL STEREO).

NEGATIVE RESPONSES TO SPECIFIC REQUIREMENTS WILL BE ANSWERED FOR THE MOST PART BY NAC (NO APPARENT CHANGE) AND/OR NOOB (NO ORDER OF BATTLE DISCERNIBLE) AT THE END OF THE REFERENCE LINE.

1
SECRET

SECRET

2



SECRET

NPIC/R-25/69

25X1A

MISSION G-071, 8 MARCH 1969

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SUMMARY

ONE FLAT FACE RADAR, A POSSIBLE SPOON REST RADAR, AND ONE POSSIBLE VAN-MOUNTED ANTENNA ARE NEWLY IDENTIFIED IN RADAR POSITIONS AT SANTA FE AIR WARNING RADAR FACILITY.

25X1D

25X1D

MILITARY ACTIVITY APPEARS NORMAL IN THE OTHER AREAS OBSERVED ON THIS MISSION.

SCATTERED TO HEAVY CLOUD COVER OBSCURES APPROXIMATELY SEVENTY-FIVE PERCENT OF THE AREAS COVERED BY PHOTOGRAPHY.

25X1A

MISSION G-071, 8 MARCH 1969

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MISSILES

ALQUIZAR SAM SITE A30-2
13-I

CU 224926N 0823837W

25X1A

25X1A

THE SITE APPEARS TO BE OCCUPIED.

25X1D

GUANABACOA SAM SITE A14-2
86-Y1

CU 230536N 0821557W

25X1A

25X1A

25X1D

LA CACHIMBA SAM SITE A12-2
485-A

CU 224502N 0822716W

25X1A

25X1A

OB -- 6 LAUNCHERS (2 WITH MISSILES), 10 TRANSPORTERS
(4 WITH EXPOSED MISSILES), 1 PROBABLE FAN SONG RADAR
WITH 6 ASSOCIATED VANS, 1 POSSIBLE ACQUISITION RADAR
WITH 1 VAN, AND 17 VEHICLES OR PIECES OF EQUIPMENT.

25X1D

LA SALUD SAM SITE A04-2
489

CU 225305N 0822441W

25X1A

25X1A

THE SITE IS OCCUPIED.

25X1D

MANAGUA SAM SITE A05-2
111-E

CU 225942N 0821558W

25X1A

25X1A

OB -- AT LEAST 5 LAUNCHERS (3 WITH MISSILES), 4
TRANSPORTERS, A PROBABLE FAN SONG RADAR WITH 6
ASSOCIATED VANS, 9 PROBABLE AT-S TRACKED PRIME
MOVERS, 11 PROBABLE ZIL-157V PRIME MOVERS, AND 8
VEHICLES OR PIECES OF EQUIPMENT.

25X1D

4
SECRET

25X1A

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CONSTANCIA SAM SITE A10-2
56-E

CU 221419N 0803033W

25X1A

25X1A

OB -- 6 LAUNCHERS (5 WITH MISSILES), 12 MISSILE
TRANSPORTERS (6 CANVAS COVERED), A FAN SONG B/C RADAR
WITH 5 ASSOCIATED VANS, AN OCCUPIED ACQUISITION RADAR
POSITION WITH 2 VANS, 9 AT-S TRACKED PRIME MOVERS, 11
ZIL-157V PRIME MOVERS, 1 PROBABLE ZIL-157V PRIME
MOVERS, 18 CARGO TRUCKS, AND 3 ANTENNA CARRIERS.

25X1D

SANTA FE SAM SITE A30-2
179-H

CU 214701N 0825010W

25X1A

25X1A

OB -- 4 LAUNCHERS (2 WITH MISSILES), 13 MISSILE
TRANSPORTERS (3 WITH MISSILES), 1 FAN SONG RADAR WITH
6 ASSOCIATED VANS, AND 2 VEHICLES OR PIECES OF
EQUIPMENT.

25X1D

PUNTA BALLENAOS SAM SITE A26-2
508-A

CU 230440N 0822945W

25X1A

25X1A

THE SITE IS OCCUPIED.

25X1D

SIGUANEA SAM SITE A14-2
190-H1

CU 213736N 0825737W

25X1A

25X1A

25X1D

SAN JOSE DE LAS LAJAS SSM SITE 2 CRU
172-E1

CU 225548N 0821035W

25X1A

25X1A

25X1D

5
SECRET

25X1A

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SAN JOSE DE LAS LAJAS SSM SITE 1 CRU
172-E2

CU 225440N 0821015W

25X1A

25X1A

25X1D

SAN JOSE DE LAS LAJAS CRUISE-MSL STORAGE
172-E

CU 225510N 0821007W

25X1A

25X1A

OB -- 11 SALISH RESUPPLY VEHICLES WITH PRIME MOVERS
AND NUMEROUS OTHER VEHICLES OR PIECES OF EQUIPMENT.

25X1D

SAN JOSE DE LAS LAJAS MISSILE SPT 1
172-E3

CU 225617N 0820908W

25X1A

25X1A

OB -- 15 CARGO TRUCKS AND 3 VEHICLES OR PIECES OF
EQUIPMENT.

25X1D

CABANAS NAVAL MSL STORAGE NO 2
25-H

CU 225838N 0825909W

25X1A

25X1A

OB -- AT LEAST 26 STYX MISSILE CRATES.

25X1D

AIR FACILITIES

CAMILO CIENFUEGOS AIRFIELD
177-D

CU 222931N 0795631W

25X1A

25X1A

OB -- 4 FAGOT/FRESCO (1 WITH TAIL SECTION REMOVED)
AND 1 HOUND.

25X1D

6
SECRET

25X1A

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SIGUANEIA AIRFIELD

CU 213834N 0825720W

190-D

25X1A

25X1A

25X1D

KAWAMA AIRFIELD

CU 230733N 0811750W

201

25X1A

25X1A

OB -- 7 COLT.

25X1D

SAN ANTONIO DE LOS BANOS AIRFIELD

CU 225216N 0823034W

164

25X1A

25X1A

OB -- AT LEAST 16 FISHBED, 3 FARMER, AND 10
FAGOT/FRESCO.

25X1D

JOSE MARTI INTERNATIONAL AIRFIELD

CU 225922N 0822427W

86-I

25X1A

25X1A

OB -- 1 COOT, 3 BRITANNIA, 1 C-54, 5 COKE, 7 CRATE, 2
CAB, AND 2 C-46.

25X1D

MANAGUA AIRFIELD

CU 225813N 0821632W

111-F

25X1A

25X1A

25X1D

NUEVA GERONA AIRFIELD

CU 215015N 0824648W

133

25X1A

25X1A

OB -- 4 COLT.

25X1D

7

SECRET

25X1A

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JAIME GONZALES AIRFIELD

CU 220926N 080244W

25X1A

51-C

25X1A

OB -- 2 COLT.

25X1D

NAVAL ACTIVITY/PORTS

MARIEL NAVAL BASE

CU 230030N 0824610W

25X1A

117

25X1A

OB -- AT LEAST 1 KRONSTADT PC AND 1 SO-1 SC.

25X1D

CABANAS NAVAL BASE

CU 225850N 0825840W

25X1A

25-D

25X1A

OB -- AT LEAST 9 KOMAR PTG AND 3 YPT.

25X1D

CABANAS NAVAL STORAGE FACILITY

CU 225823N 0825900W

25X1A

25-I

25X1A

25X1D

SIGUANEA NAVAL BASE

CU 213658N 0825846W

25X1A

190-J

25X1A

25X1D

CIENFUEGOS PORT FACILITIES

CU 220825N 0802720W

25X1A

51-A

25X1A

VESSELS -- 3 LARGE FREIGHTERS, 3 COASTAL FREIGHTERS,
AND 1 TANKER.

25X1D

25X1A

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CIENFUEGOS PORT A NAVAL FACILITIES

CU 220903N 0802720W

25X1A

51-A1

25X1A

OB -- 2 KRONSTADT PC, 7 P-6 PT (2 ON BUILDING WAY),
AND 1 YP.

25X1D

NUEVA GERONA PORT FACILITIES

CU 215311N 0824803W

25X1A

133-B

25X1A

25X1D

LA HABANA PORT FACILITIES

CU 230750N 0822050W

25X1A

86

25X1A

VESSELS -- 1 FREIGHTER, 5 COASTAL FREIGHTERS, AND 1
TANKER (AT ENTRANCE TO HARBOR).

25X1D

ELECTRONICS/COMMUNICATIONS

SANTA FE AW RADAR FACILITY

CU 213933N 0824548W

25X1A

179-G

25X1A

OB -- 1 FLAT FACE RADAR, 1 POSSIBLE SPOON REST RADAR
WITH ASSOCIATED GENERATOR VAN, 1 POSSIBLE VAN-MOUNTED
ANTENNA, 2 ELECTRONICS VANS, AND 1 VAN TRUCK.

25X1D

VARADERO RADAR FACILITY

CU 231147N 0810825W

25X1A

201-E

25X1A

OB -- 1 SHEET BEND RADAR, 2 ASSOCIATED VAN TRUCKS,
AND 2 CARGO TRUCKS.

25X1D

25X1A

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CIENFUEGOS RADAR FACILITY 2
[REDACTED] 477-A

CU 220226N 0802523W

25X1A

25X1A

OB -- 1 POSSIBLE SHEET BEND RADAR AND 2 VEHICLES.

25X1D

SAN MIGUEL AW RADAR FACILITY
[REDACTED] 177-E1

CU 222939N 0795358W

25X1A

25X1A

OB -- 1 PROBABLE BAR LOCK RADAR, 1 POSSIBLE
HEIGHT-FINDING RADAR, AND 7 ASSOCIATED VANS.

25X1D

CABO SAN ANTONIO LOW SIEVE RADAR FAC
[REDACTED] 84

CU 215211N 0845704W
NO COMRX

25X1A

OB -- 1 PROBABLE SHEET BEND RADAR AND 2 ASSOCIATED
VANS, 1 CARGO TRUCK, AND 3 VEHICLES OR PIECES OF
EQUIPMENT.

25X1D

GROUND FORCE ACTIVITY

LA HABANA BARRACKS COJIMAR
[REDACTED] 322-B

CU 230928N 0821512W

25X1A

25X1A

OB -- NUMEROUS VEHICLES OR PIECES OF EQUIPMENT.

25X1D

LA HABANA ARMY BARRACKS GUANABACOA
[REDACTED] 86-D3

CU 230716N 0821553W

25X1A

25X1A

OB -- AT LEAST 24 VEHICLES OR PIECES OF EQUIPMENT.

25X1D

25X1A

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MANAGUA BKS AND SCHOOL AREA
111

CU 225805N 0821710W

25X1A

25X1A

OB -- NUMEROUS VEHICLES OR PIECES OF EQUIPMENT.

25X1D

NAZARENO MILITARY CAMP
431

CU 225750N 0821355W

25X1A

25X1A

OB -- 19 TANKS OR ASSAULT GUNS, 24 BTR-60P APC, 6
CARGO TRUCKS, AND 6 VEHICLES OR PIECES OF EQUIPMENT.

25X1D

25X1D

SANTA CLARA MILITARY CAMP SOUTH
177-F1

CU 222210N 0795759W

25X1A

25X1A

25X1D

SANTA CLARA MILITARY CAMP SANTA EULOGIA
177-X3

CU 222303N 0795720W

25X1A

25X1A

OB -- 4 CARGO TRUCKS AND 3 VEHICLES OR PIECES OF
EQUIPMENT.

25X1D

SANTA FE MILITARY CAMP LA CLARITA
179-E

CU 214351N 0824638W

25X1A

25X1A

FOUR OF THE NINE DRIVE-THROUGH BUNKERS ARE COMPLETED.
CONSTRUCTION CONTINUES ON THE OTHER FIVE.
OB -- 5 POSSIBLE TANKS OR ASSAULT GUNS, 2 TRUCK
TRACTORS WITH FLATBED TRAILERS, AND 4 CARGO TRUCKS.

25X1D

25X1A

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25X1D

SANTA FE MILITARY CAMP EAST
179-I

CU 214430N 0824402W

25X1A

25X1A

OB -- 10 FA PIECES AND 4 PROBABLE AAA PIECES.
ACTIVITY -- 1 OCCUPIED 6-GUN AAA SITE.

25X1D

LA CHARCA MILITARY HQS
505

CU 224608N 0803627W

25X1A

25X1A

OB -- 15 FA PIECES AND AT LEAST 35 VEHICLES OR PIECES
OF EQUIPMENT.

25X1D

SIGUANEA MILITARY BARRACKS
190-H

CU 213720N 0825738W

25X1A

25X1A

25X1D

REMEDIOS MIL CAMP
157-D

CU 222719N 0793455W

25X1A

25X1A

OB -- NUMEROUS VEHICLES OR PIECES OF EQUIPMENT.

25X1D

25X1D

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CIENFUEGOS LANDING BEACH
51-U

CU 2202//N 08036//W

25X1A

25X1A

THE ENTIRE BEACH IS COVERED. NO UNUSUAL ACTIVITY IS OBSERVED.

25X1D

LUNA PUNTA LANDING BEACH 173
477

CU 220140N 0802430W

25X1A

25X1A

THE ENTIRE BEACH IS COVERED BY PHOTOGRAPHY. NO UNUSUAL ACTIVITY IS OBSERVED.

25X1D

CAMARIOCA BOCA DE BEACH 221
201-B1

CU 230900N 0811550W

25X1A

25X1A

THE ENTIRE BEACH IS COVERED. NO UNUSUAL ACTIVITY IS OBSERVED.

25X1D

CAYUELO PUNTA BEACH 223
201-C1

CU 230720N 0812110W

25X1A

25X1A

TEN PERCENT OF THE BEACH IS VISIBLE. NO UNUSUAL ACTIVITY IS OBSERVED.

25X1D

25X1A

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INDEX OF TARGETS

AN ASTERISK (*) IN THE FINAL COLUMN DESIGNATES A TARGET THAT IS IDENTIFICATION ONLY.

COMIREX	INSTALLATION NAME	CTY
25X1A	ALQUIZAR SAM SITE A30-2	CU
	GUANABACOA SAM SITE A14-2	CU
	LA CACHIMBA SAM SITE A12-2	CU
	LA SALUD SAM SITE A04-2	CU
	MANAGUA SAM SITE A05-2	CU
	SANTA CLARA SAM SITE A34-2	CU *
	TORRENS MISSILE SUPPORT FAC SAM	CU *
	CONSTANCIA SAM SITE A10-2	CU
	SANTA FE SAM SITE A30-2	CU
	PUNTA BALLENNATOS SAM SITE A26-2	CU
	COJIMAR SAM SITE	CU *
	SIGUANEIA SAM SITE A14-2	CU
	SAN JOSE DE LAS LAJAS SSM SITE 2 CRU	CU
	SAN JOSE DE LAS LAJAS SSM SITE 1 CRU	CU
	SAN JOSE DE LAS LAJAS CRUISE-MSL STORAGE	CU
	SAN JOSE DE LAS LAJAS MISSILE SPT 1	CU
	CABANAS NAVAL MSL STORAGE NO 2	CU
	CAMILO CIENFUEGOS AIRFIELD	CU
	SIGUANEIA AIRFIELD	CU
	KAWAMA AIRFIELD	CU
	SAN ANTONIO DE LOS BANOS AIRFIELD	CU
	SAN JULIAN AIRFIELD	CU *
	JOSE MARTI INTERNATIONAL AIRFIELD	CU
	MANAGUA AIRFIELD	CU
	NUEVA GERONA AIRFIELD	CU
	JAIME GONZALES AIRFIELD	CU
	MARIEL NAVAL BASE	CU
	CABANAS NAVAL BASE	CU
	CABANAS NAVAL STORAGE FACILITY	CU
	SIGUANEIA NAVAL BASE	CU
	CIENFUEGOS PORT FACILITIES	CU
	CIENFUEGOS PORT A NAVAL FACILITIES	CU
	NUEVA GERONA PORT FACILITIES	CU
	LA HABANA PORT FACILITIES	CU
	PUNTA BALLENNATOS NAVAL FACILITY	CU *
	SANTA CLARA AW RADAR FACILITY	CU *
	SAN JULIAN AW RADAR FACILITY	CU *
	SANTA FE AW RADAR FACILITY	CU
	VARADERO RADAR FACILITY	CU
	CIENFUEGOS RADAR FACILITY 2	CU
SAN MIGUEL AW RADAR FACILITY	CU	
CABO SAN ANTONIO LOW SIEVE RADAR FAC	CU	

SECRET

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LA HABANA BARRACKS COJIMAR
LOURDES MILITARY CAMP TORRENS
LA HABANA ARMY BARRACKS GUANABACOA
MANAGUA BKS AND SCHOOL AREA
NAZARENO MILITARY CAMP

CU
CU *
CU
CU
CU

SANTA CLARA MILITARY CAMP SOUTH
SANTA CLARA MILITARY CAMP SANTA EULOGIA
SANTA FE MILITARY CAMP LA CLARITA
SANTA FE MILITARY CAMP EAST
LAS MERCEDES VEHICLE PARK
LA CHARCA MILITARY HQS
SIGUANEA MILITARY BARRACKS
REMEDIOS MIL CAMP
SAN JOSE DE LAS LAJAS STOR AREA

CU
CU
CU
CU
CU *
CU
CU
CU
CU
CU *

TARARA LANDING BEACH

CU *

CIENFUEGOS LANDING BEACH
LUNA PUNTA LANDING BEACH 173
CAMARIOCA BOCA DE BEACH 221
CAYUELO PUNTA BEACH 223

CU
CU
CU
CU

SECRET

SECRET